Manhole In	spection Summary	Manhole # S41A037MH				
Printed On: 10/1	6/2009	Page 1 of 5				
Inspection	☐ Is Incomplete Rating: 4) Poor					
Record Plat: 41A Node: 037 Status: Found		Insp Date: 8/26/09 6:40 PM				
Incomplete Comments		Crew: SK/DH				
		Inspector: dhinton Firm: PER				
		FIIIII. FER				
Location	Address: N.Central Ave.	Cross Street: Orleans St.				
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry				
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 25. (in.)	Length: 0 (in.) Dist A/B Grade: 0 (in.)				
	Type: Sanitary Condition: Cracked	Cover Material: Cast Iron				
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	/ater Tight Insert				
Frame	Offset: 2 (in.) Condition: Sound	Cracked Leaks				
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots				
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape:	Circular Diameter: 42 (in.) Length: 0	0 (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall				
Bench	✓ Exists Material: Brick	Parged				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris				
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 6 Missing: 0 Corroded					
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.) ☐ Active Surcharge Present					

Manhole # S41A__037MH

Printed On: 10/16/2009 Page 2 of 5

Location View

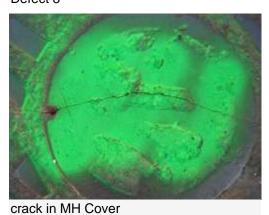


View facing east

Miscellaneous



Defect 8



Top View



Miscellaneous



Defect 7



frame chipped/cracked & offset

Manhole # S41A__037MH

Printed On: 10/16/2009 Page 3 of 5

Defect 5



corroded rung and corbel infiltration from mortar

Defect 2



debris on the bench

Defect 4



deteriorated chimney

Defect 1



9 0 clock pipe seal cracked

Manhole # S41A 037MH

Printed On: 10/16/2009 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.92 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 2 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.68 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # S41A__037MH

Printed On: 10/16/2009

Page 5 of 5

6 O'Clock Inflow

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** ☐ Pipe Lined

Invert Depth: 10.90 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.78 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None		

Connects To: Manhole

Possible Illicit Connection